

*#4
Prelim Amdt*

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Attorney Docket Q68645

Joel JACQUET

Appln. No.: Not Assigned

Confirmation No.: Not Assigned

Group Art Unit: Not Assigned

Filed: February 22, 2002

Examiner: Not Assigned

For: A LASER THAT CAN BE TUNED QUICKLY OVER A WIDE BAND

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

6. (Amended) The wavelength-tunable laser claimed in claim 4 wherein a sampled Bragg grating of said waveguide has a pitch that is not constant.

7. (Amended) The wavelength-tunable laser claimed in claim 1 wherein said first cavity is formed between a first outside face of said first section and an outside face of said second section.

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